Docket No.: 09852/0205608-US0 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Toshiyuki Nagase et al.

Application No.: National Phase of

PCT/JP2005/006618

Filed: Concurrently Herewith

For: AI/AIN JOINT MATERIAL, BASE PLATE

FOR POWER MODULE, POWER MODULE, AND MANUFACTURING METHOD OF AI/AIN JOINT MATERIAL Confirmation No.: N/A

Art Unit: N/A

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This Information Disclosure Statement is submitted in accordance with 37 C.F.R. 1.97, 1.98, and it is requested that the information set forth in this statement and in the listed documents be considered during the pendency of the above-identified application, and any other application relying on the filling date of the above-identified application or cross-referencing it as a related anolication.

 This IDS should be considered, in accordance with 37 C.F.R. 1.97, as it is filed: (Check one of the boxes A-D)

applic above B. before	three months of the filing date of the above-identified national ation or within three months of the entry into the national stage of the identified national application the mailing date of a first office action on the merits, or a first office after filing a recepts for continued examination.
Applie	(A) and (B) above, but before final rejection or allowance, and cants have made the necessary statement in box "i" below or paid the arry fee in box "ii" below.
(check o	one of the boxes "i" and "ii" below:)
	Counsel states that, upon information and belief, each item of information listed herein was (check one of boxes (a) or (b))
	(a) first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or
	(b) not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of undersigned after making reasonable inquiry, was not known to any individual designated in 1.56(c) more than three months prior to the filing of this IDS.
	A check for the fee set forth in 1. 17(p), presently believed to be \$180, is enclosed.
petitio 37 CF	A), (B) and (C) above, but before payment of the issue fee: Applicant nos under 37 C.F.R. 197(d) for the consideration of this IDS. Under FR 1.17(i) a check in the amount of \$180.00 is enclosed. Coursel es that, upon information and belief, each item of information listed was

(check one of the boxes "a" and "b" below:)

	 (a) first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or
	(b) was not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of undersigned after making reasonable inquiry, was not known to any individual designated in 1.56(c) more than three months prior to the filing of this IDS.
all patents, pt	n accordance with 37 C.F.R. 1.98, this IDS includes a list (e.g., form PTO/SB/08) of iblications, or other information submitted for consideration by the office, either not this IDS or as an attachment hereto. A copy of each document listed is attached, aincd below.
(ch	eck boxes A, B and/or C and fill in blanks, if appropriate.)
x A.	Pursuant to the Notice issued by the United States Patent and Trademark Office dated July 11, 2003 waiving the requirements of 37 C.F.R. § 1.98(a)(2)(i), a copy/copies of the United States Patent on PTO/SB08 is/are not being submitted.
B.	Document(s) is (are) deemed substantially cumulative to document(s), and, in accordance with 1.98(c), only a copy of each of the latter documents is enclosed.
□c.	Certain documents were previously cited by or submitted to the Office in the following prior applications, which are relied upon under 35 U.S.C. 120:

<< INSERT SERIAL NO. & FILING DATE>>

Applicant identifies these documents by attaching hereto copies of the forms PTO-892, PTO-1449 and/or PTO/SB/08 from the files of the prior application(s) or a fresh PTO/SB/08 listing these documents, and request that they be considered and made of record in accordance with 1.98(d). Per 37 CFR 1.98(d), copies of these documents need not be filed in this application.

x 3. Cite No(s). <u>BA-BF</u> are not in the English language. In accordance with 1.98(c), Applicant states:

	An English translation of document BB and BE (or of the pertinent portions thereof), or a copy of each corresponding English-language patent or application , or English-language abstract (or claim) is enclosed.
	x The requirement for a concise explanation of the relevance of any foreign language document is satisfied by the attached search report; citation of the documents cited in the search report shall not be construed as an admission that they are or are considered to be, material to patentiability of the subject matter claimed herein (See MPEP §609).
	A concise explanation of the relevance of document(s) is set forth as follows: [Insert concise explanation of relevance]
	A concise explanation of the relevance of document(s) <u>BB and BF</u> can be found on page(s) 1 of the specification.
	A concise explanation of document(s) can be found on the attached sheet.
4.	No explanation of relevance is necessary for documents in the English language (see reply to Comments 67 in the preamble to the final rules; 1135 OG 13 at 20).
<u></u> 5.	Other information being provided for the examiner's consideration follows:

[An International Search Report, dated June 30, 2005, which issued during the prosecution of International Application No. PCT/IP2005/006618 which corresponds to the present application.]

6. In accordance with 37 C.F.R. 1.97(g) and (h), the filing of this IDS should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in §1.56 (b), or that any cited document listed or statched is (or constitutes) prior art. Unless other-wise indicated, the date of publication in indicated for an item is taken from the face of the item and Applicant reserves the right to prove that the date of publication is in fact different.

Early and favorable consideration is earnestly solicited.

The Commissioner is authorized to charge any deficiency of up to \$300.00 or credit any excess in this fee to Deposit Account No. 04-0100.

Dated: October 3, 2006

Respectfully submitted,

Registration No.: 47,522 DARBY & DARBY P.C.

P.O. Box 5257

New York, New York 10150-5257 (212) 527-7700

(212) 527-7701 (Fax)

Attorneys/Agents For Applicant

PTO/6B/08A/B (09-05) Approved for use through 03/31/2007. OMB 0651-0031

Sub	skiute for form 1449/P	TO			Complete If Known
Contract of fall 14401 10				Application Number	Not Yet Assigned
11	IFORMATI	ON DISC	LOSURE	Filing Date	Concurrently Herewith
STATEMENT BY APPLICANT		First Named Inventor	Toshiyuki Nagase		
_				Art Unit	N/A
	(Use as many	y sheets as nec	receary)	Examiner Name	Not Yet Assigned
heet	1	of	1	Allomey Dockel Number	09852/0205608-US0

			U.S. PA	ATENT DOCUMENTS		
Example: C		Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	
initials" No.		Number-Kind Code ² (Fittawn)	MM-DD-YYYY	Applicant of Cited Document	Relevent Passages or Relevant Figures Appear	
	AA*	US-6,013,357-A	01-11-2000	Sakuraba et al.		
	AB*		05-27-2003			
$\overline{}$	AC*	US-2002/0060091-A1	05-23-2002	Naba et al.		

FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patient Document	Publication	Name of Palentee or	Pages, Columns, Lines,	Γ
intels*	No.	Country Code ² -Number ² +Ond Code ³ (Filmown)	MM-DD-YYYY	Applicant of Cited Document	Where Relevent Passages or Relevent Figures Appear	۲
	BA	JP-10-67586-A	03-10-1998	Dowa Mining Co., Ltd.		г
	BB	JP-2002-171037-A	06-14-2002	Toshiba Corp.		1
	BC	JP-2003-17627-A	01-17-2003	Toshiba Corp.		г
	BD	JP-8-109069-A	04-30-1996	Toshiba Corp.		г
	BE	JP-6-9275-A	01-18-1994	NGK Spark Plug Co., Ltd.		г
	DE	ID-2-224045-A	10 19 1991	Toebbo Com		٠.

"TUANIES" bits I stress-contained, whether an action is authorized with METP and the set into a time, about the time of the operation of the action of the operation of the operation of the action of the operation of the operati

	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), bits of the article (when appropriate), fife of the item (book, magazine; journal, sental, symposium, calaide, ed.), dale, page(s), volume-issue number(s), publisher, city and the publisher publisher.	T°		
	CA	International Search Report for PCT/Jp2005/006618 completed June 30, 2005.	$\overline{}$		
	СВ	Patent Abstracts of Japan for JP2002-171037 published June 14, 2002.	$\overline{}$		
	cc	Patent Abstracts of Japan for JP3-234045 published October 18, 1991.	$\overline{}$		

"EXAMINER" Initial is relatence considered, whether or not obston is an conformance with MPEP 609. Disew line through obston if not in conformance and not considered. Include copy of this form with need communication to applicant.

'Applicant's unique chalon designation number (optional). "Applicant is to place a check mark have it English tanguage Translation is attached

Examiner Signature	Date Considered	